

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Barium oxide**
Specifications & Purity: 99.5% (metals basis excluding Sr), Sr <500ppm
SKU #: **B104890**

Parameter	Limit Values
Purity(Based on Trace Metals Impurities of ICP)	99.5-100 (%)
Purity(Neutralization titration)	97.5-102.5 (%)
Total Metallic Impuritie	0-5000 (ppm)
Appearance (B104890)	White to Off-White Powder
ICP:Confirms Barium Component	Confirmed
Assay(Titration by NaOH)	97.5-102.5 (%)